

Air Quality Quiz

Question 1

How often is the air quality in the Gladstone Region monitored? (circle all that apply)

24 hours a day

7 days a week

365 days a year

Question 2

How many air quality monitoring stations are there in the Gladstone area? (circle one)

4

8

9

14

Question 3

In what year did air quality monitoring begin in the Gladstone Region? (circle one)

1966

1978

1994

2001

Question 4

How big is a PM 10 particle? (circle one)

5

microns in diameter

8

microns in diameter

10

microns in diameter

12

microns in diameter

Question 5 - 8 TRUE or FALSE

Carbon monoxide, Ozone, Particles PM2.5 & PM10, Nitrogen Dioxide, and Sulphur Dioxide are the main pollutants monitored in the Gladstone Region? (circle one)

TRUE

FALSE

Vehicle and industrial emissions, dust storms, rain storms, bushfires, agricultural practices and pollen all affect air quality in the Gladstone Region? (circle one)

TRUE

FALSE

Providing universal access to clean water and affordable fuels, along with technologies for heating, lighting and cooking are strategy used to improve air quality? (circle one)

TRUE

FALSE

Weather conditions, temperature, humidity, and wind direction influence air quality results? (circle one)

TRUE

FALSE

For more information and results on air quality monitoring in the Gladstone Region visit the Department of Environment and Science website

<https://www.qld.gov.au/environment/pollution/monitoring/air/air-monitoring>

NAME: _____ AGE: _____ PHONE: _____

Add your EMAIL ADDRESS to receive more information: _____